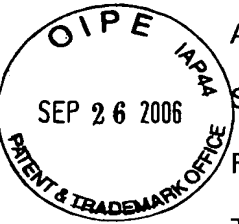


## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants: Takehiro OHKAWA, et al.  
Serial No.: 10/603,667  
Filed: June 26, 2003  
Title: PORTABLE INFORMATION DEVICE  
Group: 2632  
Examiner: TANG, Son M.  
Confirmation No.: 3715

**INFORMATION DISCLOSURE STATEMENT****Mail Stop: ISSUE FEE**

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

September 26, 2006

Sir:

In the matter of the above-identified application, Applicants are submitting herewith a copy of Japanese Patent Publication No. 2002-285214, WIPO No. WO 02/056247 A1, and European Patent Application No. EP 1,262,932 A1 which were cited in corresponding Japanese Patent Application No. 2003-010684, as listed in the attached Form PTO/SB/08A for the Examiner's consideration.

To the extent that the enclosed documents are not in English, it is respectfully submitted that the requirements of 37 CFR §1.98(a)(3) are satisfied by the enclosed English language Abstract of each of the listed Japanese patent documents.

This Information Disclosure Statement is being submitted subsequent to a first Office Action on the merits in the above-identified application, but prior to a Final Office Action or issuance of a Notice of Allowance, or issuance of any other action closing prosecution on the merits in the above-identified application. Accordingly, the fee of \$180.00 is enclosed herewith.

09/27/2006 MBERHE 00000045 10603667  
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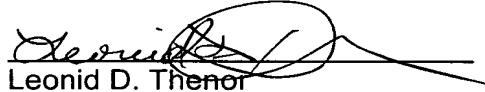
The following Statement is made under 37 C.F.R. §1.97(e):

Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

In view of the foregoing, it is respectfully submitted that all applicable requirements of 37 C.F.R. §1.97 and §1.98 have been satisfied, in connection with the present submission of the enclosed documents. Accordingly, consideration of the enclosed documents, during examination of the above-identified application, is respectfully requested.

Applicants request any shortage or excess in fees in connection with the filing of this paper, including extension of time fees, and for which no other form of payment is offered, be charged or credited to Deposit Account No. 01-2135 Case: 520.42854X00).

Respectfully submitted,



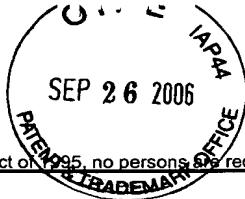
Leonid D. Thenor

Registration No. 39,397

ANTONELLI, TERRY, STOUT & KRAUS, LLP

LDT/gjb

Dated: September 26, 2006



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of

**Complete if Known**

|                        |                  |
|------------------------|------------------|
| Application Number     | 10/603,667       |
| Filing Date            | 6/26/2003        |
| First Named Inventor   | OHKAWA, TAKEHIRO |
| Art Unit               | 2681             |
| Examiner Name          | Son M. TANG      |
| Attorney Docket Number | 520.42854X00     |

**U.S. PATENT DOCUMENTS**

| Examiner<br>Initials' | Cite<br>No. <sup>1</sup> | Document Number                          |  | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|-----------------------|--------------------------|--|--|--------------------------------|--|---|
|                       |                          | Number-Kind Code <sup>2</sup> (if known) |  |                                |  |   |
|                       |                          | US-                                      |  |                                |  |   |
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**FOREIGN PATENT DOCUMENTS**

| Examiner<br>Initials' | Cite<br>No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|-----------------------|--------------------------|---|--------------------------------|--|--|----------------|
|                       |                          | Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> (if known) |                                |  |  |                |
|                       |                          | JP 2000-285214  | 10-13-2000                     |  |  | ABST.          |
|                       |                          | EP 1262932 A1   | 04-12-2002                     |  |  |                |
|                       |                          | WO 02/056247 A1   | 07-18-2002                     |  |  |                |
|                       |                          |   |                                |  |  |                |
|                       |                          |   |                                |  |  |                |
|                       |                          |   |                                |  |  |                |

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.